1. CONDUCTOR:

1.1 Size and Material: 18 16/30 AWG 27% nickel-plated copper wire.

1.2 O.D.: .045" nom.

2. INSULATION:

2.1 Spiral-wrapped composite mica tapes.

2.2 Braided fiberglass yarn impregnated with a silicone saturant to minimize fraying.

2.3 Marking on the insulation: as per UL and CSA Standards.

2.4 O.D.: .092" nom.

2.5 Color: tan.

3. PERFORMANCE:

3.1 Voltage rating: 600 VAC R.M.S.

3.2 Temperature rating: 450°C

4. REFERENCE:

4.1 UL Subject 758 (AWM), Style 5359.

4.2 CSA Standard C22.2 No.210.2-M90 (AWM), Class I Group A/B.

4.3 CSA Electrical Bulletin No. 1315C.

CUSTOMER APPROVAL

Sign:		 	
Date:			

Engineering Change Notice No.								
1233								

UNCONTROLLED DOCUMENT
A later revision of this specification may exist.



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A member of The Marmon Group of companies

Date: April 15, 2005

Verified:

Scale:

Date:

Size:

April 18, 2005

Page:

1 of 1



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Description:

MGS600XR 1816/30M-T

Code Ident. No: Specification No.: F00449-T

Rev.